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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/698,409	11/03/2003	Akiomi Kunisa	65933-049	3440
McDERMOTT	7590 02/28/2007 , WILL & EMERY	EXAMINER		
600 13th Street, N.W.			MACKOWEY, ANTHONY M	
Washington, DC 20005-3096			ART UNIT	PAPER NUMBER
			2624	
SHORTENED STATUTOR	RY PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
31 E	DAYS	02/28/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

		Applicati	on No.	Applicant(s)					
Office Action Summary		10/698,4	09	KUNISA, AKIOMI	KUNISA, AKIOMI				
		Examine	r	Art Unit					
			Mackowey	2624					
Period fo	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
WHIC - Exter after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR RECHEVER IS LONGER, FROM THE MAILIN asions of time may be available under the provisions of 37 CF SIX (6) MONTHS from the mailing date of this communication of period for reply is specified above, the maximum statutory pure to reply within the set or extended period for reply will, by steeply received by the Office later than three months after the red patent term adjustment. See 37 CFR 1.704(b).	G DATE OF THE RESEARCH 1.136(a). In no evenue. In a contract of the contract o	HIS COMMUNIC rent, however, may a rep vill expire SIX (6) MONT blication to become ABA	ATION. ply be timely filed HS from the mailing date of this country (150 L). HS from the mailing date of this country (150 L).					
Status									
1)[]	Responsive to communication(s) filed on _								
2a) □	This action is FINAL . 2b) ☐ This action is non-final.								
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the ments is								
-,	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Dispositi	ion of Claims	•							
4)⊠	Claim(s) <u>1-26</u> is/are pending in the applica	ation			•				
•	4a) Of the above claim(s) is/are withdrawn from consideration.								
	Claim(s) is/are allowed.								
	Claim(s) is/are rejected.	•							
·	Claim(s) is/are objected to.								
· ·	Claim(s) <u>1-26</u> are subject to restriction and	d/or election red	quirement.	•					
Applicat	ion Papers								
	The specification is objected to by the Exar	minor							
·	The drawing(s) filed on is/are: a)		\□ objected to b	w the Everniner					
10)		•	=	· .					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).									
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.									
	under 35 U.S.C. § 119	ic Examiner. N	ote the attached	Office Action of form F	0-132.				
_	•								
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).									
a)	a) All b) Some * c) None of:								
	1. Certified copies of the priority documents have been received.								
	 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage 								
	· · · · · · · · · · · · · · · · · · ·			eceived in this National	Stage				
application from the International Bureau (PCT Rule 17.2(a)).									
* See the attached detailed Office action for a list of the certified copies not received.									
Attachmen	t(s)								
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)									
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 5) Notice of Informal Patent Application									
	Paper No(s)/Mail Date 6) Other:								

Application/Control Number: 10/698,409

Art Unit: 2624

DETAILED ACTION

Election/Restrictions

This application contains claims directed to the following patentably distinct species:

Species I: Embodiment 2 as depicted by Figures 3 and 4.

Species II: Embodiment 5 as depicted by Figures 22, 23 and 24

Species III: Embodiment 6 as depicted by Figure 25.

Species IV: Embodiment 1 as depicted by Figures 1 and 2

Species V: Embodiment 4 as depicted by Figures 19, 20 and 21.

The species are independent or distinct because they are disclosed in the specification as different embodiments. Each species is drawn to a different technique for embedding and extracting first and second digital watermarks.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, there is no generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations of an

Application/Control Number: 10/698,409

Art Unit: 2624

allowable generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

A telephone call was made to Stephen Becker on February 20, 2007 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anthony Mackowey whose telephone number is (571) 272-7425. The examiner can normally be reached on M-F 9:00-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Bella Matthew can be reached on (571) 272-7778. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/698,409

Art Unit: 2624

Page 4

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

AM 2/22/07

> ANDREW W. JOHNS PRIMARY EXAMINER